BAKER BOTTS LLP

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. A35489

First Inventor DAVID P. GOREN

Title IMPROVED * see attached

				ER5892	2371	37115
Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No.			
	ATION ELEMENTS ceming utility patent application contents.	ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450				
Fee Transmittal F	orm (e.g., PTO/SB/17)	7.	CD-ROM or CD-			
(Submit an original and a	a duplicate for fee processing) small entity status.		Computer Progra			
2. See 37 CFR 1.27			icleotide and/or Amin applicable, all neces		ence S	Submission
3. Specification (preferred arrangement)	[Total Pages 9]	a. Computer Readable Form (CRF)				
The opening an angenion	e of the invention	4				
	ce to Related Applications parding Fed sponsored R & D	Applications				
_	equence listing, a table,		ii. paper	(_ 55p	,,
or a computer properties or a computer propert	program listing appendix	c		rifvina identii	tv of at	oove conies
- Brief Summary	of the Invention	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
- Brief Description Detailed Description	on of the Drawings (if filed) iption 2	9.	Assignment Par			
✓ Claim(s)	[Total Sheets]	9. [Assignment Fap	•	L	Power of
Abstract of the	Disclosure [Total Sheets 1]	10.	(when there is a		, L	Attorney
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 2]	11.	English Transla	tion Docum	ent <i>(if a</i>	
5. Oath or Declaration	[Total Pages]	12.	Information Dis Statement (IDS			Copies of IDS Citations
a. Newly exec	ecuted (original or copy) 13. Preliminary Amendment					
b. Copy from a (for continua	n a prior application (37 CFR 1.63 (d)) uation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			503)		
	ETION OF INVENTOR(S) statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			nt(s)		
named in	thin the prior application, see 37 CFR 16 Request and Certification under 35 U.S.C. 122					
1.63(0)(2)	2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		10/SB/35			
	Sheet. See 37 CFR 1.76	17. Other:				
18. If a CONTINUING APPL or in an Application Data Sho	CATION, check appropriate box, and sup	ply the req	uisite information bel	ow and in a	prelimi	inary amendment,
Continuation	Divisional Continuation-in-part (CIP)		of prior application No :			
	Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of t		lication, from which a			
	If the disclosure of the accompanying conting relied upon when a portion has been inadve					rated by reference.
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Co	ode Label 2X1008 (Insert Customer No. cr Attech bu	recoluelli	or	Correspon	ndence a	ddress below
Name						
Address						
City		State		Zip (Code	
Country	Tel	ephone		Fá	 9X	
Name (Print/Type)	James J. Maune		istration No. (Attorn			946
		Registration No. (Attorney/Agent) 20,940				
Signature	1011			Date	12-	3-2003



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FEE TRANSMITTAL for FY 2003

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)770

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	DAVID P. GOREN	
Examiner Name		
Art Unit		
Atta De-alit Ma	A35489	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	Large Entity Small Entity		
Donosit	Fee Fee Fee Fee Description Code (\$) Fee Paid		
Account 02-4377	Code (\$) Code (\$) Fee Paid 1051 130 2051 65 Surcharge - late filing fee or oath	3	
Number Deposit Detail D	1052 50 2052 25 Surcharge - late provisional filing fee or	ᅥ	
Account Name Baker Botts LLP	cover sheet	ᅥ	
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	ᅥ	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	ᅥ	
Charge any additional fee required under 37CFR 1.16 and 1.17	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	4	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	-	
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	4	
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	4	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	_	
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	4	
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	┙	
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	┙	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	4	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	┙	
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable	4	
	1453 1,300 2453 650 Petition to revive - unintentional	4	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)	4	
Total Claims 11 - 20 = 0 x = 0	1502 480 2502 240 Design issue fee	4	
Independent 1 0 0	1503 630 2503 315 Plant issue fee	4	
Claims 1 - 3 = 0 X = 0	1460 130 1460 130 Petitions to the Commissioner	4	
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	4	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	\dashv	
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	١	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	٦	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0		

SUBMITTED BY	1 .		(Comple	te (if applicable)	
Name (Print/Type)	James J. Maune	Registration No. (Attorney/Agent) 26,946			
Signature	the R		Date	12-30-2003	
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Addendum Sheet 1

Att Docket #: A35489

*Question 4 Addendum 4.a. Drawings are
* Question 5 Addendum 5.c. □An unsigned oath or declaration is included.
* Question 8 Addendum 8.d. A sequence submission will follow.
* Question 9 Addendum 9.a. ✓ Assignment documents will follow. 9.b. ☐ Assignment documents have been filed in parent application No.
* Question 11 Addendum 11.a ☐ English translation will follow.
* Question 12 Addendum 12.a. Copies of IDS citations will follow.
* Question 15 Addendum 15.a.☐ Certified copies of priority documents will follow. 15.b☐ Certified copies of priority documents have been filed in parent application No.
Use the space below for additional information
Title (continued):
IMPROVED LOCATION TRACKING USING DIRECTIONAL ANTENNAS COMBINED WITH